

FIGURE 1 DISTRIBUTION HIERARCHY

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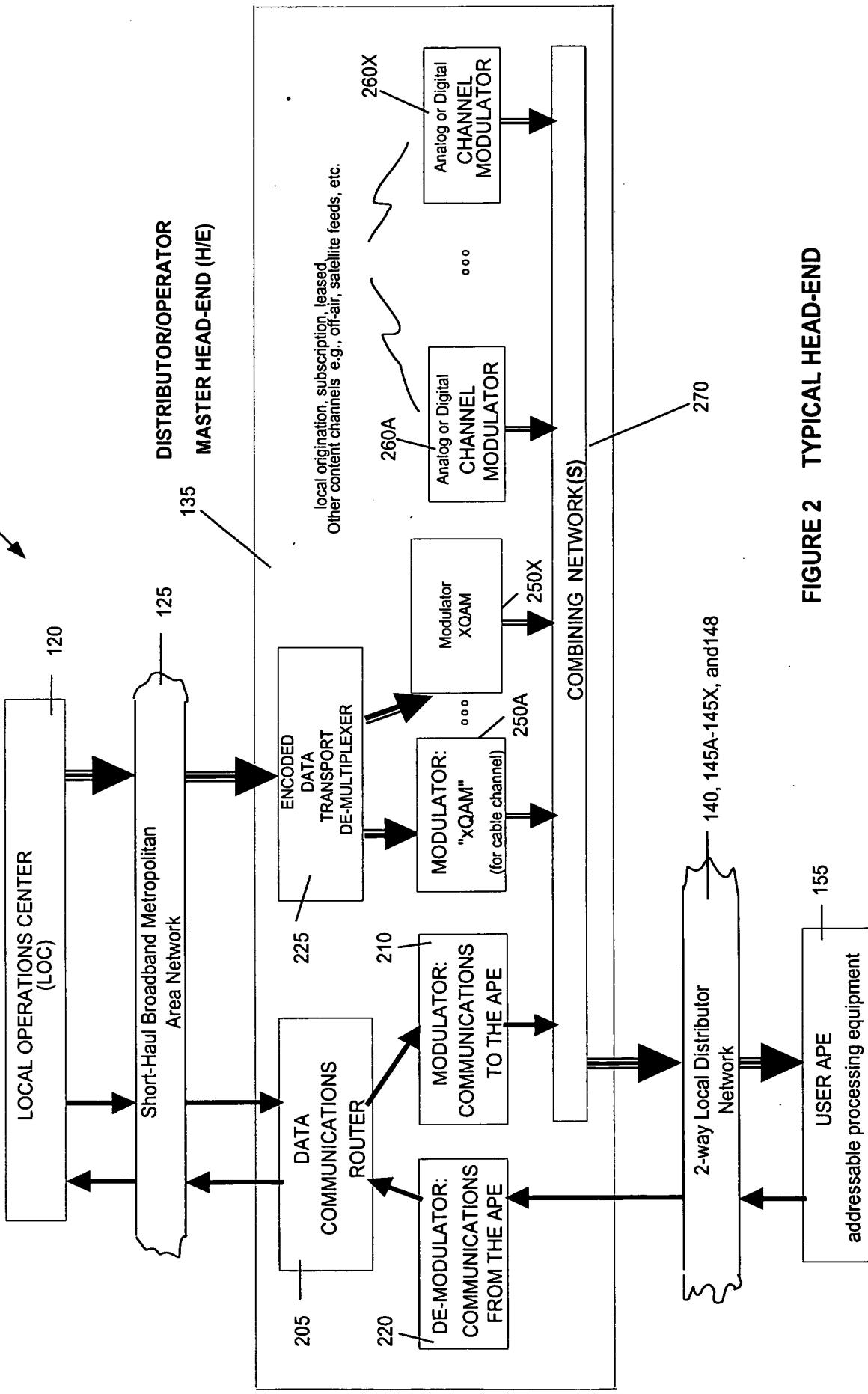


FIGURE 2 TYPICAL HEAD-END

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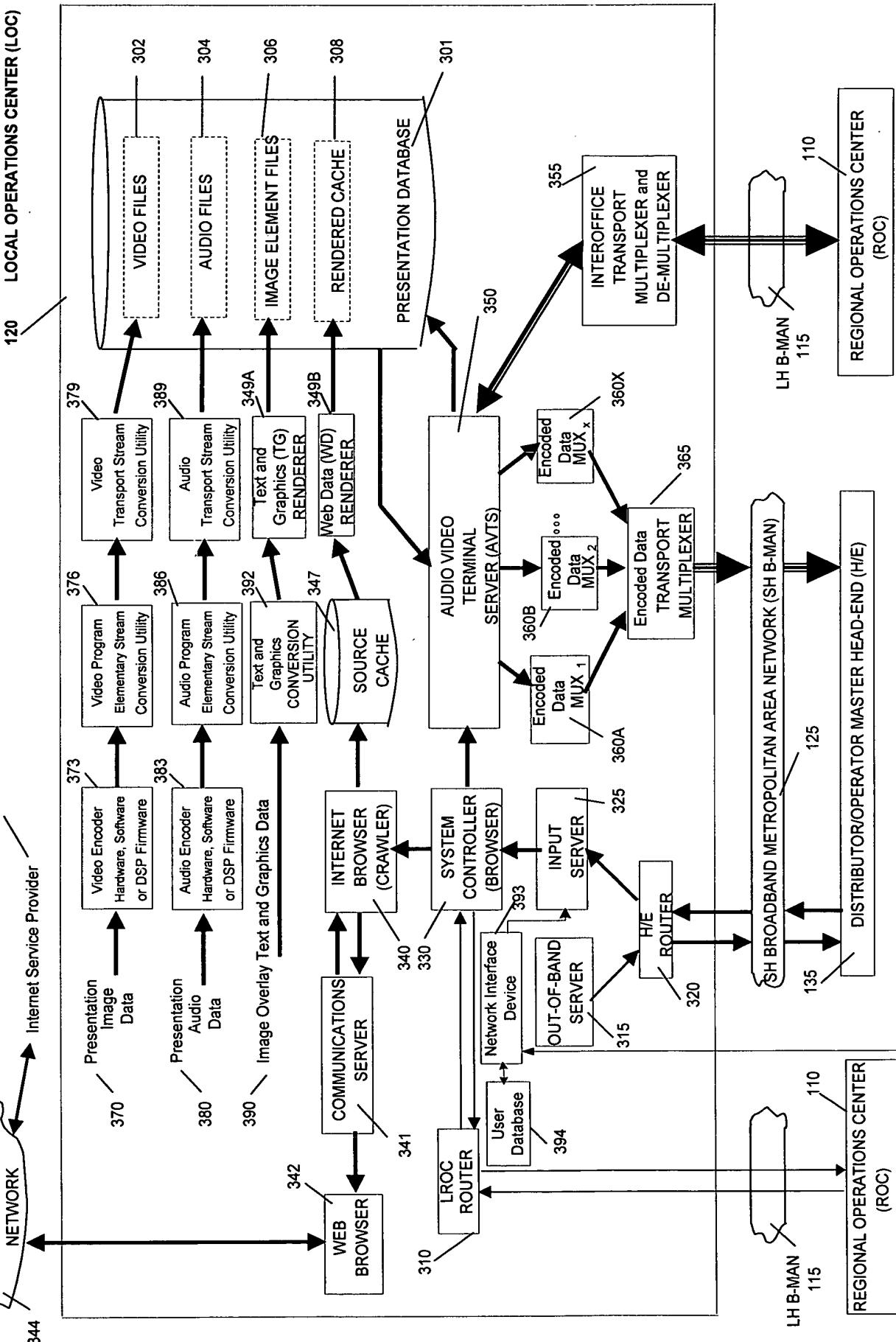
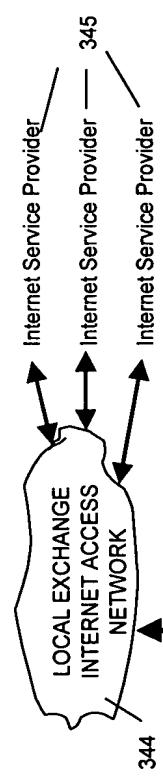


FIGURE 3 LOCAL OPERATIONS CENTER

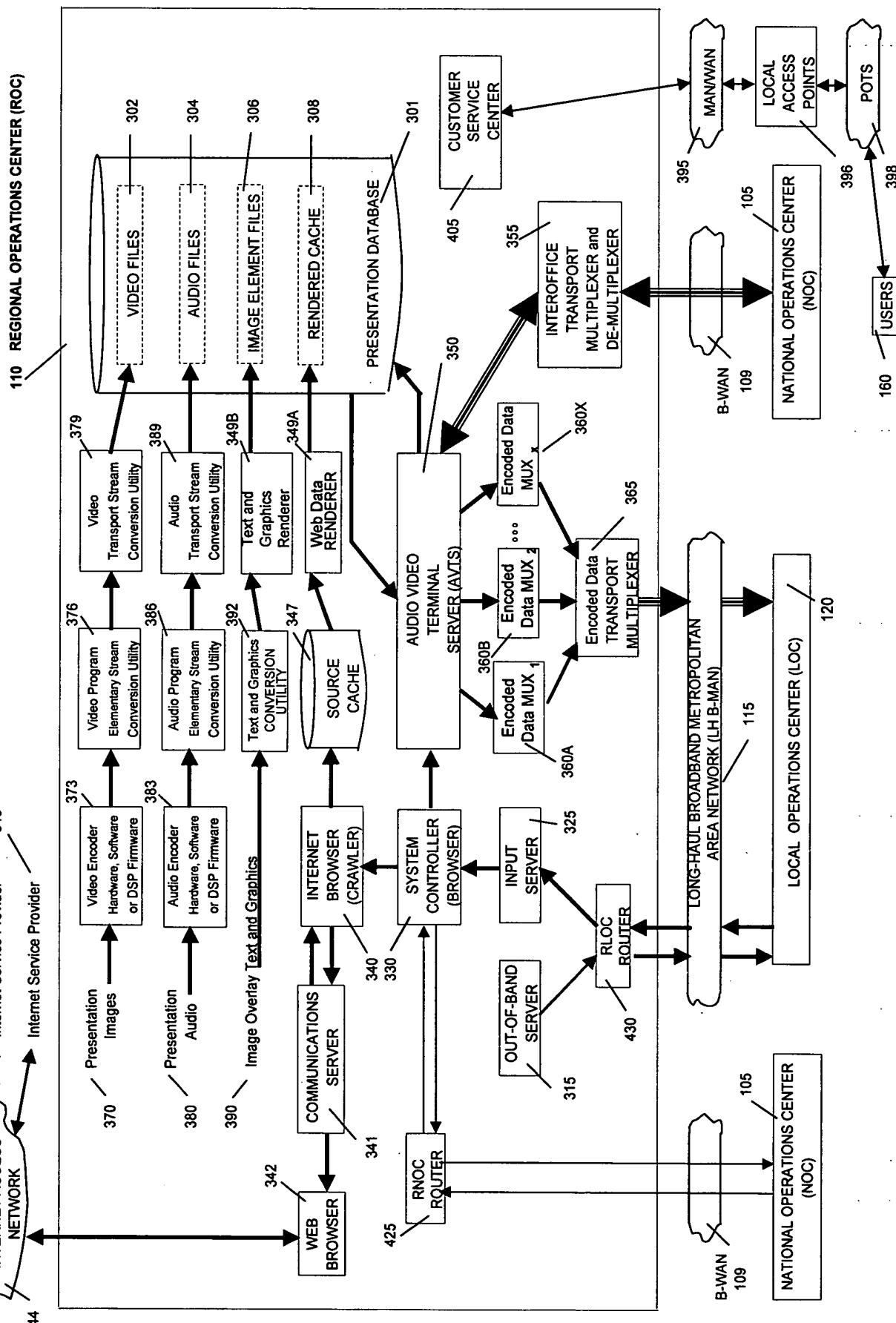
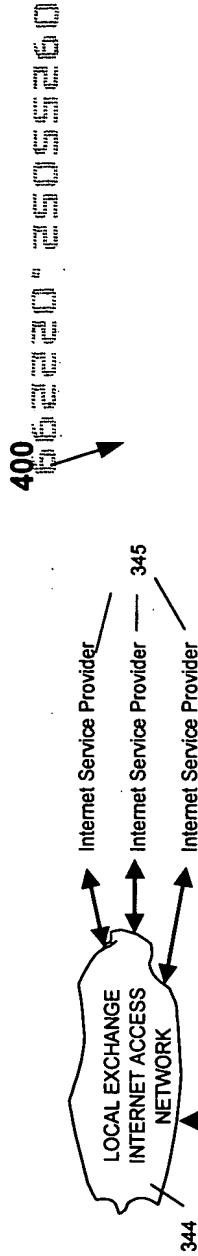


FIGURE 4 REGIONAL OPERATIONS CENTER

LOCAL EXCHANGE
INTERNET ACCESS
NETWORK

Internet Service Provider — 345

Internet Service Provider — 344

Internet Service Provider — 342

105 NATIONAL OPERATIONS CENTER (NOC)

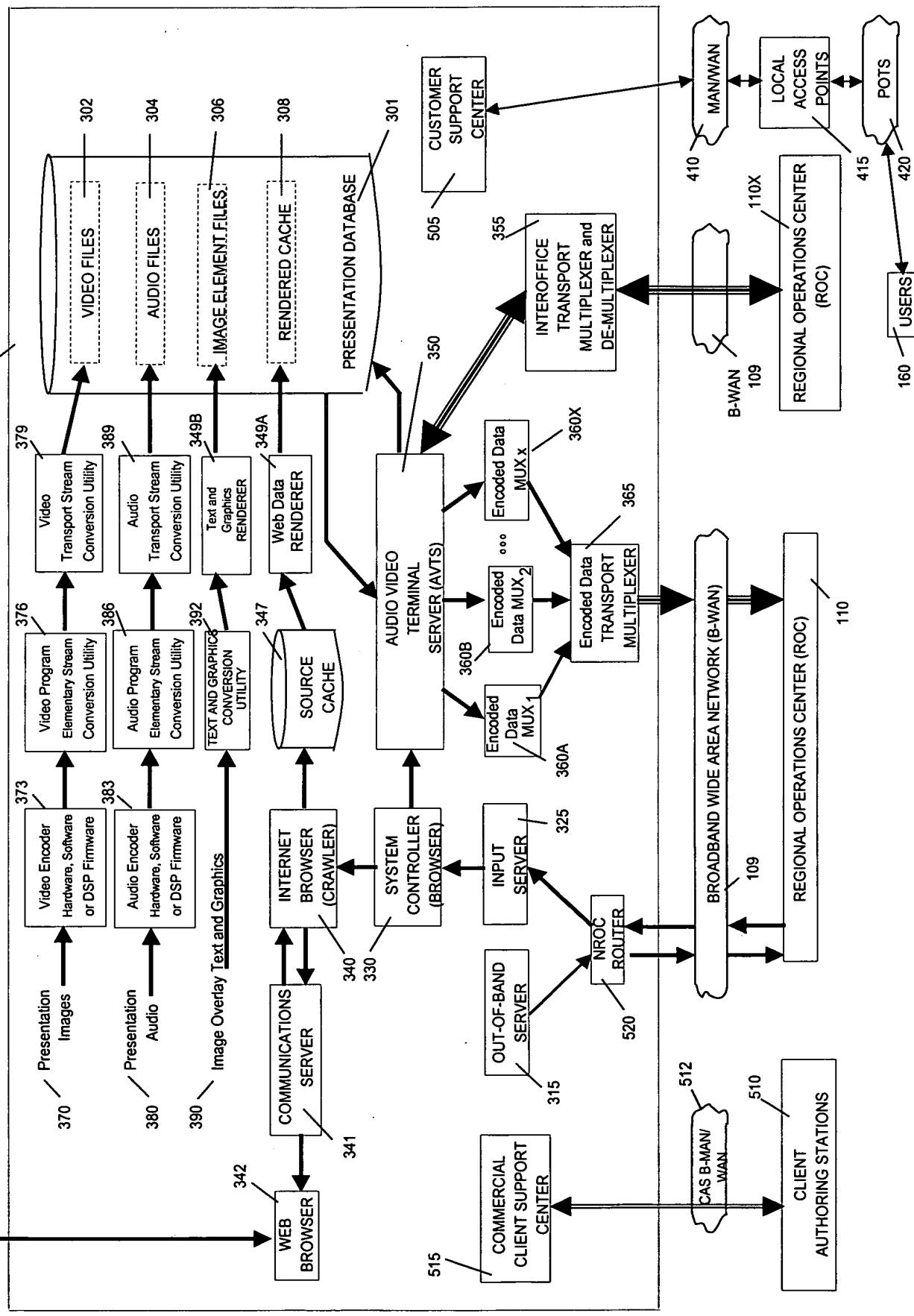


FIGURE 5 NATIONAL OPERATIONS CENTER

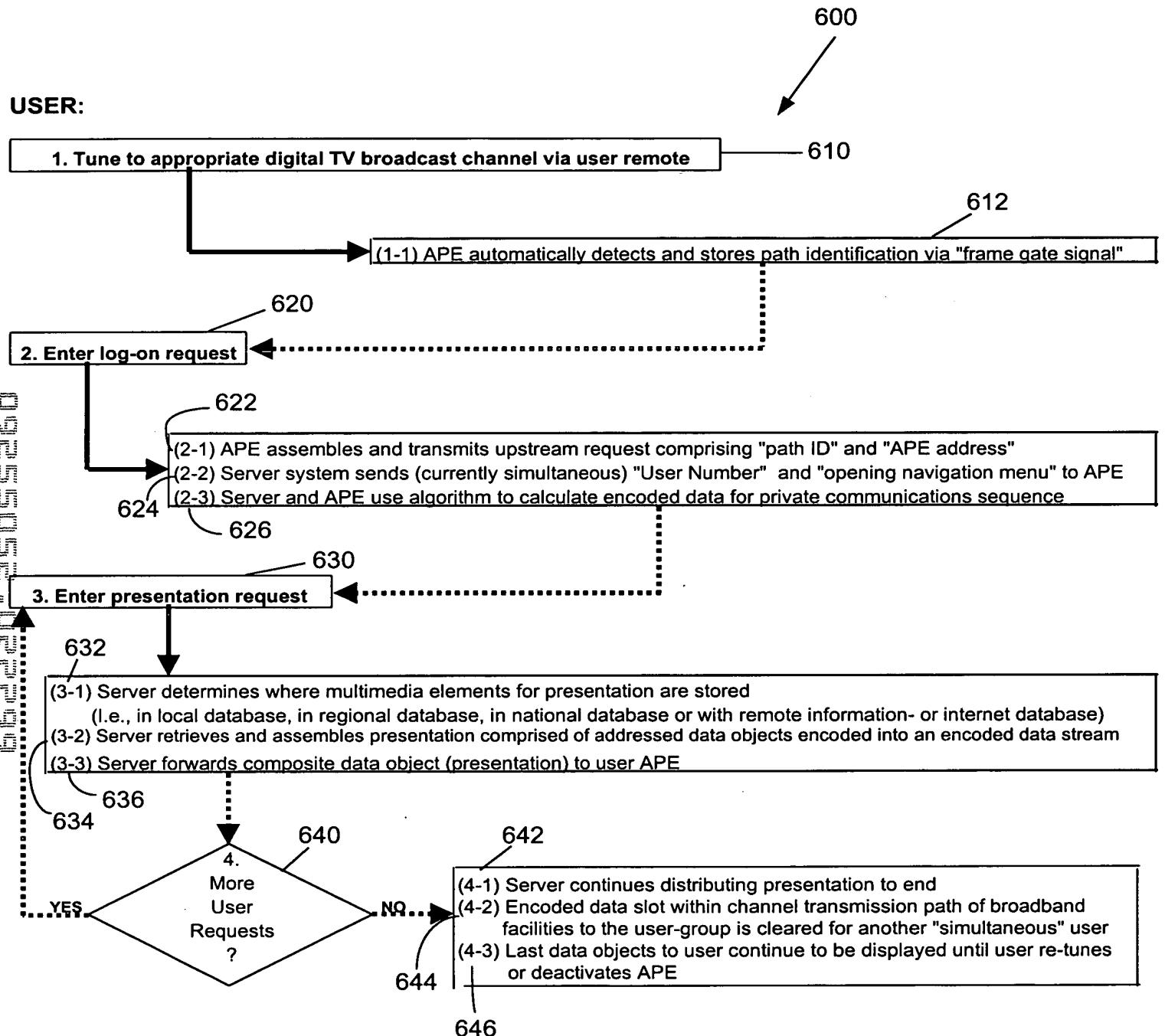


FIGURE 6